In re Application of:

Douglas Caraway

Serial No.:

08/972,781

November

For:

Filed:

ROTARY DRILL BIT FOR CASING MILLING AND FORMATION DRILLING

Group Art Unit: 3209

Examiner:

Atty Docket:

ELECTION UNDER 37 C.F.R. §§ 3.71 AND 3.73 AND POWER OF ATTORNEY

Assistant Commissioner for patents Washington, D.C. 20231

Sir:

The undersigned, being Assignee of the entire interest in the above-identified application by virtue of an Assignment recorded in the United States patent and Trademark Office as set forth below, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor(s).

The Assignee hereby revokes any previous powers of Attorney and appoints:

Wayne Kanak, Reg. No. 35,564; Jeffrey Griffin, Reg. No. 36, 534; and John Ryberg, Reg. No. 31,134,

of Schlumberger Technology Corporation, as its attorneys with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Pursuant to 37 C.F.R. § 3.73, the undersigned has reviewed the evidentiary documents specifically the Assignment to CAMCO INTERNATIONAL INC. referenced above, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

Please direct all communication as follows:

Wayne Kanak Anadrill Sugar Land Product Ctr. 200 Gillingham Lane Sugar Land, TX 77478 (281)285-8331

ASSIGNEE

NTERNATIONAL INC.

Date: February 8, 1999

Scott H. Brown,

Assistant Corporate Secretary

ASSIGNMENT

Enclosed for recording

X Previously recorded:

Date:

March 23, 1998

Reel:

9070

By:

Frame: 0552